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TOWN OF NAGS HEAD
c/o ANDY GARMAN, TOWN MANAGER
NAGS HEAD, NORTH CAROLINA

FY 24/25 CAPITAL IMPROVEMENT PROJECT

STREET RESURFACING
WATER MAIN IMPROVEMENTS
DRAINAGE IMPROVEMENTS

ADVERTISEMENT FOR INFORMAL BIDS

Sealed Bids for the construction of the **FY 24/25 CAPITAL IMPROVEMENT PROJECT- STREET RESURFACING, WATER MAIN IMPROVEMENTS, AND DRAINAGE IMPROVEMENTS PROJECT** will be received, by **TOWN OF NAGS HEAD** in the **CONFERENCE ROOM** of the **MUNICIPAL COMPLEX** located at **5401 S. CROATAN HWY., NAGS HEAD, NORTH CAROLINA**, until **2:00 PM** local time on **MARCH 13, 2025** at which time the Bids received will be **PUBLICLY** opened and read. The Project shall generally consist of the following improvements:

General Base Bid Items: Includes mobilization, bonds, traffic control measures and select fill.

1. Street Resurfacing

- a. **S. Memorial Ave:** consists of paving of approximately 147,951 square feet of asphalt surface overlay including S. Memorial Ave. between intersection with Bittern Street and intersection of E. 8th St. Paving thickness will be 1.75", a minimum 4' wide asphalt edge milling for concrete driveway transitions and a minimum 12' wide asphalt milling for street intersection pavement transitions.
- b. **E. Albatross St.:** consists of paving of approximately 14,553 square feet of asphalt surface overlay along E. Albatross St. spanning from Wrightsville Ave to S. Virginia Dare Trail and includes E. Albatross Beach Access. Paving thickness will be 1.75" thickness until S. Memorial Ave, and 1" from S. Memorial Ave to end of beach access, a minimum 4' wide asphalt edge milling for concrete driveway transitions and a minimum 12' wide asphalt milling for street intersection pavement transitions.
- c. **E. Atlas St.:** consists of paving of approximately 7,137 square feet of asphalt surface overlay along Atlas St. spanning from Wrightsville Ave to S. Memorial Ave. Paving thickness will be 1.75" thickness, a minimum 4' wide asphalt edge milling for concrete driveway transitions and a minimum 12' wide asphalt milling for street intersection pavement transitions.
- d. **E. Driftwood St:** consists of paving of approximately 22,905 square feet of asphalt surface overlay along Driftwood St from S. Croatan Hwy. to S. Virginia Dare Trail.

- Paving thickness will be 1.75" thickness, a minimum 4' wide asphalt edge milling for concrete driveway transitions and a minimum 12' wide asphalt milling for street intersection pavement transitions.
- e. **E. Abalone St.:** consists of paving of approximately 14,958 square feet of asphalt surface overlay including E Abalone St. between Wrightsville Ave. and S Virginia Dare Trail and includes the E. Abalone St. beach access. Paving thickness will be 1.75", a minimum 4' wide asphalt edge milling for concrete driveway transitions and a minimum 12' wide asphalt milling for street intersection pavement transitions.
 - f. **S. Gannett Ave.:** consists of paving of approximately 13,268 square feet of asphalt surface overlay along S. Gannett Ave. spanning from the intersection of S. Gannett Ave and W. 8th St. to the southern terminus of S. Gannett Ave. Paving thickness will be 1.75" thickness, a minimum 4' wide asphalt edge milling for concrete driveway transitions and a minimum 12' wide asphalt milling for street intersection pavement transitions.
 - g. **ADD ALTERNATE: E. Gallery Row:** consists of paving of approximately 13,962 square feet of asphalt surface overlay along S. Gallery Row spanning from the intersection of Gallery Row and S. Wrightsville Ave. to the intersection of S. Gallery Row and S. Virginia Dare Trail. Paving thickness will be 1.75" thickness, a minimum 4' wide asphalt edge milling for concrete driveway transitions and a minimum 12' wide asphalt milling for street intersection pavement transitions.

2. Water Main Improvements

- a. **S. Memorial Ave. 6-inch water main** consists of approximately 837 linear feet of water main construction along the west side of South Memorial Avenue from north of the intersection of S. Memorial Avenue and Ario Street and continuing to south of the intersection of South Memorial Ave. and Atlas St., Nags Head, North Carolina. Construction consists of installation of a 6-inch water main to be connected to existing water main near the intersection with S. Memorial Ave. and Atlas St. with all appurtenances including but not limited to: valves, fire hydrants, hydrant relocations, tapping sleeves, bends, tees, crosses, elbows, service connections, fittings, supports and restraints. Water main shall achieve separations and setbacks as required by local and state minimum design criteria and as indicated on the plans. Approximately 1,435 square feet of permanent pavement patch will accompany this work.
- b. **Ario St. 6-inch water main:** consists of approximately 373 linear feet of water main construction along the north side of Ario Street beginning north of the intersection of S. Wrightsville Ave. and Ario St. and continuing to north of the intersection of Ario St. and S. Memorial Ave., Nags Head, North Carolina. Construction consists of installation of a 6-inch water main to be connected to the new water main along S. Memorial Ave. with all appurtenances including but not limited to: valves, fire hydrants, hydrant relocations, tapping sleeves, bends, tees, crosses, elbows, service connections, fittings, supports and restraints. Water main shall achieve separations and setbacks as required by local and state minimum design criteria and as indicated on the plans. Approximately 535 square feet of permanent pavement patch will accompany this work.
- d. **Albatross St. 6-inch water main:** consists of approximately 730 linear feet water main construction along the north side of Albatross St. beginning north of the intersection of Albatross St. and S. Wrightsville Ave. and continuing east to the north side of the intersection of Albatross St. and S. Virginia Dare Trail. Construction consists of installation of a 6-inch water main to be connected to existing water main near the intersection of Albatross St. and S. Virginia Dare Trail with all appurtenances including but not limited to: valves, fire hydrants, hydrant relocations, tapping sleeves, bends, tees, crosses, elbows, service connections, fittings,

supports and restraints. Water main shall achieve separations and setbacks as required by local and state minimum design criteria and as indicated on the plans. Approximately 740 square feet of permanent pavement patch will accompany this work.

- e. **Atlas Street 6-inch water main:** consists of approximately 327 linear feet of water main construction along the south side of Atlas Street beginning south of the intersection Atlas Street and South Wrightsville Avenue and continuing east to the intersection of Atlas Street and South Memorial Avenue. Construction consists of installation of a 6-inch water main to be connected to the new water main near the intersection of Atlas Street and South Memorial Avenue with all appurtenances including but not limited to: valves, fire hydrants, hydrant relocations, tapping sleeves, bends, tees, crosses, elbows, service connections, fittings, supports and restraints. Water main shall achieve separations and setbacks as required by local and state minimum design criteria and as indicated on the plans.

3. Drainage Improvements

- a. **S. Memorial Ave. at Albatross St.:** consists of drainage infrastructure removal and replacement at the intersection of S. Memorial Ave. and Albatross St. including approximately 56 linear feet of new 30" HPPP pipe. The scope of work consists of one new drop inlet (NCDOT 840.14) with frame and grate (NCDOT 840.16) and (2) pipe connections. Includes removing/demolition of existing 18" RCP, 24" RECP and CMP storms pipe and replacing with new infrastructure as described. Approximately 200 square feet permanent pavement patch will accompany this work. New infrastructure includes all appurtenances and fittings to achieve watertight connections, and all compacted pipe bedding and backfill with clean backfill material for stable pipe installation.
- b. **S. Memorial Ave. at Atlas St.:** consists of drainage infrastructure removal and replacement at the intersection of S. Memorial Ave. and Atlas Street including approximately 46 linear feet of new 18" HPPP pipe. The scope of work consists of one new drop inlet (NCDOT 840.14) with frame and grate (NCDOT 840.16) with one pipe connection. Includes removal/demolition of existing 15" CMP and replacing with new infrastructure as described. Approximately 265 square feet of permanent pavement patch will accompany this work. New infrastructure includes all appurtenances and fittings to achieve watertight connections, and all compacted pipe bedding and backfill with clean backfill material for stable pipe installation.
- c. **S. Memorial Ave. at Driftwood St.:** consists of drainage infrastructure removal and replacement at the intersection of S. Memorial Ave. and Driftwood St including approximately 70 linear feet of new 18" HPPP with drop inlets (NCDOT 840.14) with frame and grate (NCDOT 840.16), and approximately 104 linear feet of new 30" HPPP with drop inlets and 5' stub out, includes a total of (5) new drop inlets with (8) connections. Includes removal/demolition of existing 15" CMP and 24" CMP and replacing with new infrastructure, and connecting to existing piping, as described. Approximately 800 square feet of permanent pavement patch will accompany this work. New infrastructure includes all appurtenances and fittings to achieve watertight connections, and all compacted pipe bedding and backfill with clean backfill material for stable pipe installation.
- d. **S. Memorial Ave. at E. Gallery Row: St.:** consists of drainage infrastructure removal and replacement at the intersection of S. Memorial Ave at E. Gallery Row including approximately 147 linear feet of new 30" HPPP pipe, and approximately 38 linear feet of 18" HPPP, with drop inlets (NCDOT 840.14) with frame and grate (840.16) and one Storm Manhole (NCDO T840.31) with frame and grate (NCDOT 840.54) Includes a total of (4) drop inlets, with 7 connections, and 1 Storm Manhole Junction Box, with 2 connections. Includes removal/demolition of existing 18" CMP. Approximately 860 square feet of pavement patch will accompany this work. New infrastructure includes all appurtenances and fittings to achieve

watertight connections, and all compacted pipe bedding and backfill with clean backfill material for stable pipe.

- e. **S. Memorial Ave. at Abalone St.:** consists of drainage infrastructure removal and replacement at the intersection of S. Memorial Ave at Abalone St. including approximately 39 linear feet of new 24" HPPP pipe with drop inlet (NCDOT 840.14) with frame and grate (NCDOT 840.16) and a flared end section. Includes removal/demolition of existing 18" CMP. Approximately 250 square feet of permanent pavement patch will accompany this work. New infrastructure includes all appurtenances and fittings to achieve watertight connections, and all compacted pipe bedding and backfill with clean backfill material for stable pipe installation.
- f. **South Wrightsville Ave. at Albatross St:** consists of drainage infrastructure installation including approximately 40 linear feet of new 15" HPPP cross culvert under Albatross Street to be connected to existing infrastructure including 2 new drop inlets (NCDOT 840.14) with frame and grate (840.16). each with one connection. Approximately 220 square feet of permanent pavement patch will accompany this work. New infrastructure includes all appurtenances and fittings to achieve watertight connections, and all compacted pipe bedding and backfill with clean backfill material for stable pipe installation. Also includes construction of approximately 263 linear feet of new drainage swales, approximately 1' deep with 4:1 side slopes.
- g. **S. Memorial Ave. at E. Bonnett St.:** consists of drainage infrastructure removal and replacement at the intersection of S. Memorial Ave at E. Bonnett St including approximately 64 linear feet of new 24" HPPP pipe and approximately 130 linear feet of new 24" HPPP continuing south along S. Memorial Ave. New pipe to connect to existing drop inlets/junction box as shown on the plans. Includes removal/demolition of existing 24" CMP. Approximately 264 square feet of permanent pavement repair will accompany this work. New infrastructure includes all appurtenances and fittings to achieve watertight connections.
- h. **S. Memorial Ave. at Bittern St.:** consists of drainage infrastructure removal and replacement at the intersection of S. Memorial Ave at Bittern St. including approximately 124 linear feet of new 30" HPPP pipe with drop inlets (NCDOT 840.14) with grate and frame (NCDOT 840.16) and a flared end section, and approximately 82 linear feet of new 18" HPPP with drop inlets with frame and grate for a total of (4) new drop inlets with (8) total connections. Includes removal/demolition of existing 15 and 18" CMP. Approximately 1,175 square feet of permanent pavement repair will accompany this work. New infrastructure includes all appurtenances and fittings to achieve watertight connections, and all compacted pipe bedding and backfill with clean backfill material for stable pipe installation.
- i. **ADD ALTERNATE: E. Gallery Row Resurfacing and Drainage Improvements:** consists of paving of approximately 13,962 square feet of asphalt surface overlay along S. Gallery Row spanning from the intersection of Gallery Row and S. Wrightsville Ave. to the intersection of S. Gallery Row and S. Virginia Dare Trail. Paving thickness will be 1.75" thickness, a minimum 4' wide asphalt edge milling for concrete driveway transitions and a minimum 12' wide asphalt milling for street intersection pavement transitions.

Additionally, this **add alternate** consists of installation of approximately 468 linear feet of new 30" dia. HPPP, 33 linear feet of new 18" dia. HPPP and 44 l.f. of 22"x36" corrugated aluminum arch pipe to replace an existing cross street pipe along S Wrightsville Ave. The scope of work will include the addition of one new concrete junction box (NCDOT 840.31) with manhole frame & cover with (3) pipe connections and the replacement of an existing junction box with a new concrete junction box (NCDOT 840.31) with NCDOT 840.54 frame and grate and (4) connecting pipe connections. Approximately 400 square feet of permanent pavement patch will accompany this work. The alignment is proposed along the southern right-of-way margin of

Gallery Row between S. Memorial Ave and S Wrightsville Ave and S. Wrightsville Ave. from the Gallery Row intersection to approximately 2407 S. Wrightsville Ave. New and replacement infrastructure shall include all appurtenances and fittings to achieve watertight connection, and all compacted pipe bedding and clean backfill material for a stable pipe installation.

- j. **ADD ALTERNATE: S. Memorial Ave. South of Bonnet St.:** consists of drainage infrastructure installation along S. Memorial Ave. south of Bonnett St. including approximately 130 linear feet of new 24” HPPP. New infrastructure includes all appurtenances and fittings to achieve watertight connections, and all compacted pipe bedding and backfill with clean backfill material for stable pipe installation.

Bids will be received for a single prime Contract. Bids shall be on a lump sum price basis. Bids shall be on a lump sum price basis, with additive alternate bid items as indicated in the Bid Form.

The Issuing Office for the Bidding Documents is: TOWN OF NAGS HEAD DEPARTMENT OF ADMINISTRATION, 5401 S. CROATAN HWY, NAGS HEAD, NC, 27959, (P) 252.441.6221. COMPLETE PLANS, SPECIFICATIONS, AND CONTRACT DOCUMENTS MAY BE OBTAINED BY CONTACTING DAVID RYAN, PE, TOWN ENGINEER FOR THE TOWN OF NAGS HEAD, email address david.ryan@nagsheadnc.gov. Prospective Bidders may examine printed copies of the Bidding Documents at the Issuing Office and in the upstairs lobby at Nags Head Town Hall, 5401 S. Croatan Hwy. on Mondays through Fridays between the hours of **8:30 am and 4:00 pm** and may obtain printed copies of the Bidding Documents from the Issuing Office as described above.

Electronic copies, as “zipped” portable document format (PDF) files, of the Bidding Documents shall be made available for download from the Town of Nags Head Website at <http://www.nagsheadnc.gov/Bids.aspx> at no charge. Bidders are encouraged to obtain the project information via this method. **Please notify the issuing office after downloading documents when utilizing this method.**

All Contractors submitting bids shall possess a valid North Carolina Contractors License and may be required to provide evidence satisfactory to the Town of Nags Head, in its sole judgment, of qualifications and experience sufficient for the successful accomplishment of a project of this nature and size within the time requirements set forth in the Contract Documents.

The successful Bidder **may** be required to furnish a Construction Payment and Construction Performance Bond for 100% of the contract amount as security for the faithful performance and the payment of all bills and obligations arising from the performance of the Contract.

Owner reserves the right to reject any or all Bids, including without limitation the rights to reject any or all nonconforming, nonresponsive, unbalanced, or conditional Bids, and to reject the Bid of any Bidder if Owner believes that it would not be in the best interest of Owner to make an award to that Bidder. For comparison purposes alternates will be accepted, following the order of priority established in the Bid Form, until doing so would cause the budget to be exceeded. After determination of the Successful Bidder based on this comparative process and on the responsiveness, responsibility, and other factors, the award may be made to said Successful Bidder on its Base Bid and any combination of its additive alternate Bids for which Owner determines funds will be available at the time of award and in the interest of the Town of Nags Head. Owner also reserves the right to waive informalities or minor defects and to reject any or all bids.

Bidders are encouraged to engage in efforts to recruit HUB participation for construction projects. Historically Underutilized Businesses, (HUB) is defined as a business that is at least owned and managed by minority or socially and economically disadvantaged persons. A “minority person” is a citizen or lawful permanent resident who is either (i) African American; (ii) Hispanic; (iii) Asian American; (iv) American Indian; (v) handicapped; or (vi) female. A “socially and economically disadvantaged person” is someone

who qualifies as such under federal law. The Town of Nags Head HUB goal is 10%. Each firm or individual submitting a bid shall not discriminate on any basis prohibited by applicable Federal or State law in employment or provision of services.

The selected bidder shall certify that it has no knowledge of any circumstances which will cause a conflict of interest in providing services and that no contingent fees have been paid for soliciting or securing the contract.

The bidder to whom this project is awarded shall have until **June 9, 2025**, to Substantially Complete the Project. Other provisions as to time of Full Completion, project milestones, Liquidated Damages, etc. are set forth in the Contract Documents.

All bids must be submitted on the Town provided bid form, which is attached hereto. No bids shall be considered unless all required information is included as specified.

This the **25TH** day of **February, 2025**.

++ END OF ADVERTISEMENT FOR BIDS ++